Shallow Planting Strip (1"-2" water surface depth) STUDY Detail 1/△

HIGH POINT DRAINAGE

1-14-03

5" CURB AND GUTTER 10'-2" TO 12'-2" 2.0' 5.8' —GRASS LINED PLANTING STRIP WITH SAND FIELD MIX -SOLID WALL HDPE CONVEYANCE PIPE PIPE DIAMETER VARIES (12"-36"ø) PERFORATED PSD UNDERDRAIN 8"¢ 1' GRAVEL FILTER OVER PIPE -ENGINEERED SOIL (2 in/hr & 30% voids) © x % COMPACTION (UNDER REVIEW) LINER OR SOIL BARRIER. VERIFY W/GEOTECH. POROUS CONCRETE SIDEWALK (PUBLIC) 4" DEPTH WITH CRUSHED ROCK MIX <5% FINES 6" BEDDING UNDER PIPE COMPACTED SUBGRADE COMPACTED CRUSHED ROCK VARIES 0"-4"

Planting Strip (1"-2" WS Depth) SECTION



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